## IAP6 Rec'd PCT/PTO 23 JUN 2006

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FORM P.*O-1390 (REV. ₹7-2005)			U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	- ATTORNEY'S DOCKET NUMBER 10271-148-999				
	TR	ANSMITTAL LETTER TO	O THE UNITED STATES	·				
DESIGNATED/ELECTED OFFICE (DO/EO/US)  US. ARPLIGATION NO. (if known, see 37CFR 1.5)								
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371								
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/US2004/034693 INTERNATIONAL FILING DATE October 15, 2004 PRIORITY DATE CLAIMED — December 24, 2003								
EPF	TITLE OF INVENTION EPHA2 VACCINES							
	APPLICANT(S) FOR DO/EO/US MedImmune, Inc.							
App	Applicant herewith submits to the United States Designated/ Elected Office (DO/EO/US) the following items and other information:							
1,	$\boxtimes$	This is a FIRST submission of items co	ncerning a filing under 35 U.S.C. 371.					
2.		This is a SECOND or SUBSEQUENT	submission of items concerning a filing under 3	5 U.S.C. 371.				
3.	$\boxtimes$	This is an express request to begin natio and (21) indicated below.	nal examination procedures (35 U.S.C. 371(f)).	The submission must include items (5), (6), (9)				
4	· 🛛	The U.S. has been elected (Article 31).						
5.	$\boxtimes$	A copy of the International Application	as filed (35 U.S.C. 371(c)(2))					
-		a. is attached hereto (rec	quired only if not communicated by the Internation	onal Bureau).				
		<del></del>	ed by the International Bureau.					
6	_	•	application was filed in the United States Receiv					
6.		<u> </u>	ternational Application as filed (35 U.S.C. 371(c	c)(2)).				
		a. is attached hereto.	upmitted under 35 I I S C 154(d)(4)					
7.	⊠	b. has been previously submitted under 35 U.S.C. 154(d)(4).  Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
			equired only if not communicated by the Internal					
			ated by the International Bureau.					
		c. have not been made; l	however, the time limit for making such amendn	nents has NOT expired.				
		d. 🛛 have not been made and will not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	$\boxtimes$	An (unexecuted) oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Iten	ns II.	to 20. below concern document(s) or inf	ormation included:					
11.		An Information Disclosure Statement und						
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.	$\boxtimes$	A preliminary amendment.						
14.		An Application Data Sheet under 37 CFR 1.76.						
15.		A substitute specification.						
16.		A power of attorney and/or change of address letter.						
17.	$\boxtimes$	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter 2 and 37 CFR 1.821- 1.825.						
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).						
20.	$\boxtimes$	Other items or information: copy of WO 2005/067460 A2 dated July 28, 2005, which is the publication of PCT/US2004/0034693; Sequence Listing in paper form; Transmittal of Sequence Listing						

This collection of information is required by 37 CPR 1.414 and 1.49.1-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed from to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

- IADON Dar'd DETIDEN 22 HIN 2006									
US APPLICATION To be assigned	US APPLICATION NO (IF Known see 37 GFR 1.57 6 4 INTERNATION ALL APPLICATION NO. 1 ATTORNEY'S DOCKET NUMBER PCT/US2004/034693 10271-148-999								
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c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit									
Account No. 50-3013. A copy of this sheet is enclosed.									
Note: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.  24. All correspondence for this application should be mailed to JONES DAY 20583.  25. All telephone inquiries should be made to 212.901.9028.									
34 May panger J. Chros									
24. All correspondence for this application should be mailed to JONES DAY 20583. Upon 16,617									
25. 🛛 All te	elephone	inquiries sho	uld be made	e to 212.901.9028.				7-0	• /
Margaret B. Brivanlou  Margaret B. Brivanlou  40.922  June 23, 2006									

6-26-020/584364 pc/

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PTO/SB/05 (03-01)

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## UTILITY PATENT APPLICATION TRANSMITTAL

or new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No. 10271-148-999 Total Pages					
First Named	Inventor or Application	on Identifier			
Michael S. Kinch					
Express Mail Label No	EV452776515US				

Se	APPLICATION ELEMENTS se MPEP chapters 600 concerning utility patent application	Commissioner for Patents  Address to: P.O. Box 1450  Alexandria, VA 22313-1450					
1. 🔯	Fee Transmittal Form (Submit an original, and a duplicate for fee processing) [Total :	Sheets 2]		D-ROM or CD-R in duplicate, large ogram (Appendix)		uter	
2. 🗆	Applicant claims Small Entity status, see 37 C.F.R. § 1.2	7 tal Pages 143 ]		acleotide and/or Amino Acid Sequence (applicable, all necessary)		1	
3. 🖾 _	Specification [Total preferred arrangement set forth below, MPEP 1503.01)  - Descriptive title of the Invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R&D  - Reference to Microfiche Appendix	iai Pages 143 J		<ul> <li>a.  Computer Readable Form (Computer Readable</li></ul>	ing on: opies); or	S	
- Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed)			ACCOMPANYING APPLICATION PARTS				
- Detailed Description of the Invention (including drawings, if filed)				ssignment Papers (cover sheet & d	ocument(s))		
	- Claim(s) - Abstract of the Disclosure			7 CFR 3.73(b) Statement when there is an assignee)	☐ Power o	f Attorney	
4. ⊠		tal Sheets 30 ]		inglish Translation Document (if ap	plicable)		
5. 🛛	Oath or Declaration (unexecuted) [To	otal Sheets 2]		nformation Disclosure tatement (IDS)/PTO-1449	Copies of Citation		
	a. Newly executed (original or copy)		13. 🛛 P	reliminary Amendment			
b. Copy from a prior application (37 CFR 1.63(d))  (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			14. ☑ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)  Nonpublication Request under 35 U.S.C. 122 (b)(2)(i). Applicant must attach form PTO/SB/35 or it's equivalent				
6. 🗆	Application Data Sheet. See 37 CFR 1.76 [Total Sh	neets ]	17. 🔲 C	Other:			
18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.: filed  Prior application information: Examiner: Group Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The							
incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS							
NAME							
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